



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akira NAKAO et al.

Title: ORAL COMPOSITION

Appl. No.: 10/517,053

Filing Date: 12/03/2004

Examiner: Unassigned

Art Unit: Unassigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

## RELEVANCE OF EACH DOCUMENT

English translations of the foreign-language documents are not readily available. However, English language abstracts are provided herewith. Consequently, the foreign language documents have been submitted in compliance with the PTO requirements and, therefore, the documents should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date

March 2, 2005

FOLEY & LARDNER LLP Customer Number: 22428

Telephone:

(202) 672-5446

Facsimile:

(202) 672-5399

By Mass

Matthew E. Mulkeen Attorney for Applicant Registration No. 44,250

-2-

of

Approved for use

MODIFIED PTO/SB/08 (08-00) brough 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office

DEPARTMENT OF COMMERCE it contains a valid OMB control

et of 1995, no p Under the Paperwork Reduction number.

1

Sheet

s are required to respond to a collection of information u

Substitute for form 14498/P1O INFORMATION DISCLOSURE

STATEMENT BY APPLICANT Date Submitted: March 2, 2005

(use as many sheets as necessary)

Complete if Known				
Application Number	10/517,053			
Filing Date	01/04/2005			
First Named Inventor	Akira NAKAO			
Group Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	074129-0515			

U.S. PATENT DOCUMENTS						
Examiner Cite No.1	U.S. Patent Document		N	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

				FC	DREIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B1	JP	52-79037		Sunstar Kabushiki Kaisha	07/02/1977		Abs
	B2	JP	62-45513		Taiyo Kagaku KK	02/27/1987		Abs
	В3	JP	63-60917		Lion Corp.	03/17/1988		Abs
	B4	JP	2-223511		Procter & Gamble	09/05/1990		Abs
-	B5	JP	5-58861		Asahi Chemical Ind	03/09/1993		Abs
								-

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	т°		

	Aug.	
Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 
Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.